

SHEET

OF 2

Complete if known

Application Number: 10/578,756

Filling Date: May 5, 2006

First Named Inventor: Khazen et al.

Group Art Unit:

Examiner Name:

Attorney Docket Number: 0380-P04045US0

UNITED STATES PATENT DOCUMENTS					
EXAMINER'S INITIALS			ISSUE DATE MM-DD-YYYY	FIRST NAMED INVENTOR	
		4,437,161 A	US	03/13/1984	

FOREIGN PATENT DOCUMENTS					
EXAMINER'S INITIALS	CITE NO.	DOCUMENT NUMBER	COUNTRY OR REGION	DATE OF PUBLICATION MM-DD-YYYY	FIRST NAMED INVENTOR OR APPLICANT

OTHER CITATIONS - NON-PATENT DOCUMENTS				
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in Capital Letters), title of the article (when appropriate), title of the item(book, magazine, journal, scrial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		
		ELION, J.L., et al., "A Knowledge-Based Image Processing System for The Interpretation of Coronary Arteriograms", SPIE, 1987, Vol, 767, pp 428-432.		
		ELION, J. L., et al., "Classification of Cardiac Structures in Digital Angiograms By The Analysis of Pixel Variance", Comuters in Cardiology, 1987, pp 69-72.		
		MARTEL, A.L., et al., "The Use of PCA to Smooth Functional MRI Images", Medical Image Understanding and Analysis, Oxford, UK: BMVA; 1997, pp. 13-16.		
		FINK, D., et al. (editors), "Electronics Engineers' Handbook", McGraw-Hill, Third Edition, 1989, Section 25, pp 112-133.		
		UK Search Report under Section 17 dated September 29, 2004.		
		YU-TEWU, et al., "Classifying hemodynamics of MR brain perfusion images using inftendent component analysis (ICA)". Proceedings of the International Joint Conference on Neural Networks 2003, Portland, OR, July 20-24, 2003, International Joint Conference on Neural Networks, NY, NY, US, vol. 4 of 4, July 20, 2003, pp 616-621.		

EXAMINER'S SIGNATURE	/Chong Kim/	DATE CONSIDERED	07/15/2010

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw a line through citation if citation not in conformance and reference not considered. Include a copy of this form with next communication to applicant.

INFORMATION DISCLOSURE STATEMENT

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GILHUIJS, K., et al., "Computerized analysis of breast lesions in three dimensions using dynamic magnetic-resonance imaging", Medical Physics, American Institute of Physics, NY, US, vol. 25, no. 9, September, 1998, pp 1647-1654.
ROGOWSKA, J., et al., "Applications of Similarity Mapping in Dynamic MRI", Transactions on Medical Imaging, IEEE Inc., NY, US, vol. 14, no. 3, September 1, 1995, pp 480-486.
SEBASTIANI, G., et al., "Analysis of Dynamic Magnetic Resonance Images", IEEE Transactions of Medical Imaging, vol. 15, no. 3, June 1996, pp. 268-277.
International Search Report dated February 25, 2005.

EXAMINER'S SIGNATURE	/Chong Kim/	DATE CONSIDERED	07/15/2010